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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 392.1666/JDH

First Named Inventor or Application Identifier:

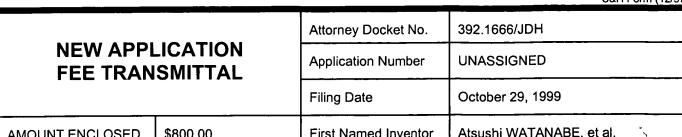
Atsushi WATANABE, et al.

Express Mail Label No.

19/429920 10/29/99

Ū **Assistant Commissioner for Patents** APPLICATION ELEMENTS ADDRESS TO: See MPEP chapter 600 concerning utility patent **Box Patent Application** application contents. Washington, DC 20231 Fee Transmittal Form 1. [X] 2. [X] Specification, Claims & Abstract ..... [Total Pages: 36] Drawing(s) (35 USC 113) ..... [Total Sheets: 12] 3. [X] 4. [X] Oath or Declaration ...... [Total Pages: 2] a. [X] Newly executed (original or copy) Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) [ ] DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Incorporation by Reference (usable if Box 4b is checked) 5. [] The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. [] Microfiche Computer Program (Appendix) 7. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. [ ] Computer Readable Copy b. [ ] Paper Copy (identical to computer copy) ] Statement verifying identity of above copies **ACCOMPANYING APPLICATION PARTS** 8. [X] Assignment Papers (cover sheet & document(s)) 1) 9. [] 37 CFR 3.73(b) Statement (when there is an assignee) [ ] Power of Attorney English Translation Document (if applicable) 10. [ ] 11. [ ] Information Disclosure Statement (IDS)/PTO-1449[] Copies of IDS Citations 12. [X] Preliminary Amendment 13. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized) [ ] Statement filed in prior application, status still proper and desired. 14. [ ] Small Entity Statement(s) 15. [] Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. [] Other: 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: [ ] Continuation [ ] Divisional [ ] Continuation-in-part (CIP) of prior application No: \_\_\_ 18. CORRESPONDENCE ADDRESS STAAS & HĀLSEY Telephone: (202) 434-1500 Attn: James D. Halsey, Jr. 700 Eleventh Street, N.W., Suite 500 Facsimile: (202) 434-1501

Washington, DC 20001



AMOUNT ENCLOSED		\$800.00		First Named Inventor A		Atsı	Atsushi WATANABE, et al.		÷		
FEE CALCULATION (fees effective 10/01/97)											
CL	AIMS	(1) FOR		(2) NUMBER FILED		(3) NUMBER EXTRA		(4) RATE	(5) CALCULATIONS		
	•	TOTAL C	LAIMS	7	- 20 =	0	_	X \$ 18.00 =	\$	0.00	
	INDEPEND		DENT CLAIMS	3	- 3 =	0		X \$ 78.00 =		0.00	
		MULTIPLE DEPENDENT CLAIMS (any number; if applicable) + \$260.00 =					0.00				
	BASIC FILIN				FILING FEE	+	760.00				
	Total of above Calculations =						\$	760.00			
	Surcharge for late filing fee, Statement or Power of Attorney (\$130.00)							+	0.00		
		Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28).						-	0.00		
		TOTAL FILING FEE =		\$	760.00						
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))  Recordation of Assignment (\$40.00; 37 CFR 1.21(h)(1))							))			
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- [] Charge "TOTAL FEES DUE" to the Deposit Account No., below.
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## **GENERAL AUTHORIZATION**

[X] If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:

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[X] The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(b)) to maintain pendency hereof or of any such related application.

SUBMITTED BY: STAAS & HALSEY									
Typed Name	James D Halsey Jr.	Reg. No.	22,729						
		When							
Signature	H H H	Date	October 29, 1999						

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